

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"6433326".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 15:32
S2	1	"60128117".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/08 18:18
S3	1	"60128117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/08 18:24
S4	2	"20040189844"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/08 18:24
S5	2	"20040189840"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 09:40
S6	0	"6667468" ".pn"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 09:40
S7	2	"6667468".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 10:25

EAST Search History

S8	2	"20040189840"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 10:45
S9	2	"6176429".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 10:46
S10	2	"6505003".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 10:58
S11	162505	CMOS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 10:58
S12	0	iamger multiplex cmos overlap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 10:58
S13	0	iamger multiplex cmos overlap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/09 10:58
S14	114	imager multiplex cmos overlap	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/09 13:08

EAST Search History

S15	72	348/343.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/09 13:11
S16	449	348/311.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/09 13:11
S17	0	S16 and (multiplexer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/09 13:11
S18	0	S16 and (multiple)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/09 13:12
S19	82	S16 and (CMOS)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/09 13:18
S20	815	348/294.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/09 13:18
S21	254	S20 and (multiple)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/09 13:23

EAST Search History

S22	2	"6101294".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/09 13:26
S23	2	"20040135207"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/09 13:29
S24	2	"5134488".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/09 13:34
S25	2	"5070449".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/09 13:51
S26	2	"5134488".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/09 13:59
S27	2	"5134488".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/09 14:02
S28	0	X-Y Addressable Solid State Imager For Low Noise Operation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 14:04

EAST Search History

S29	0	X-Y Addressable Solid State Imager For Low Noise Operation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/09 14:04
S30	1	"5043821".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:10
S31	1	"4835617".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:12
S32	1	"4774588".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:15
S33	1	"4626916".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:15
S34	1	"4589027".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:16
S35	1	"4531156".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:19
S36	1	"4472744".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:21
S37	1	"4427990".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:21
S38	1	"4399464".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:21
S39	1	"4013315".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:21
S40	1	"4808822".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:22
S41	1	"4733077".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:22
S42	1	"4720738".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:25
S43	1	"4684812".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:25
S44	1	"4672412".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:27
S45	1	"4670653".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:27
S46	1	"4660066".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:27
S47	1	"4659928".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:27
S48	1	"4659928".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:28

EAST Search History

S49	1	"4638362".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:28
S50	1	"4633086".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:32
S51	1	"4532549".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:32
S52	1	"4498106".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:34
S53	1	"4368385".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:34
S54	1	"4301477".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:34
S55	1	"4274113".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:34
S56	1	"4233632".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:35
S57	1	"3842274".PN.	USPAT; USOCR	ADJ	ON	2007/05/09 14:37
S58	1	"4941746".pn.	USPAT; USOCR	ADJ	ON	2007/05/09 15:32
S59	0	EP1453302	USPAT; USOCR	ADJ	ON	2007/05/09 15:32
S60	7	"1453302".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 15:46
S61	2	"5134488".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 16:00
S62	6	"634893".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 16:05

EAST Search History

S63	2	"5134489".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 16:51
S64	2	"5134488".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 16:51
S65	462	348/302.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 10:41
S66	92	S65 and (multiplexer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/09 16:52
S67	2	"7167264".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 11:03
S68	2	"20040189840"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 11:04
S69	2	"5134488".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 15:01

EAST Search History

S70	2	"20010006400"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/10 15:01
S71	2	"5134488".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/15 09:06
S72	2	"20040189840"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/05/15 15:13
S73	6697	multiplex row counter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:14
S74	0	pixel multiplex row counter column Vmode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:15
S75	1490	pixel multiplex row counter column	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:15
S76	1053	pixel multiplex row counter column bus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:15

EAST Search History

S77	911	pixel multiplex row counter column bus array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:16
S78	901	pixel multiplex row counter column bus array input	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:16
S79	735	pixel multiplex row counter column bus array input vertical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:16
S80	704	pixel multiplex row counter column bus array input vertical horizontal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:49
S81	2	"5134488".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:49
S82	2	"4835617".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:50
S83	2	"4531156".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:50

EAST Search History

S84	12	"4638362"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:52
S85	2	"5134488".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/05/15 15:53
S86	1	"5043821".PN.	USPAT; USOCR	ADJ	ON	2007/05/15 15:53
S87	1	"4835617".PN.	USPAT; USOCR	ADJ	ON	2007/05/15 15:54
S88	1	"4808822".PN.	USPAT; USOCR	ADJ	ON	2007/05/15 15:54
S89	1	"4720738".PN.	USPAT; USOCR	ADJ	ON	2007/05/15 15:54
S90	1	"4633086".PN.	USPAT; USOCR	ADJ	ON	2007/05/15 15:54
S91	1	"4274113".PN.	USPAT; USOCR	ADJ	ON	2007/05/15 15:55
S92	1	"3842274".PN.	USPAT; USOCR	ADJ	ON	2007/05/15 15:56
S93	1	"4363963".PN.	USPAT; USOCR	ADJ	ON	2007/05/15 15:59
S94	0	"20010009440"	USPAT; USOCR	ADJ	ON	2007/05/15 16:00
S95	1	"20010009440"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 16:01
S96	1	"20040189840"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 16:15
S97	5	"09567786"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/15 16:22
S98	1	"6505003".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 16:48
S99	75	348/211.5.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 16:49

EAST Search History

S10 0	0	S99 and (row counter)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 16:49
S10 1	28	S99 and (counter)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 16:51
S10 2	1	S99 and (imager)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 16:54
S10 3	1	"5134488".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/16 16:54
S10 4	0	imagers with array with bidirectional with bus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/12 15:21
S10 5	1	imagers with array with bi-directional with bus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/12 15:22
S10 6	3	imagers with array with multiplexer with bus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/12 15:23
S10 7	2	"5134488".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/12 15:36
S10 8	77	row counter with multiplexed with input	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/06/12 15:38

EAST Search History

S10 9	1	row counter with multiplexed with input	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/12 15:38
S11 0	12	row with counter with multiplexed with input	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/12 15:42
S11 1	2	"5134488".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/12 16:24
S11 2	0	column counter genrated	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/12 15:58
S11 3	2	"4903217" .pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/12 16:54
S11 4	2	"20010013901"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/12 16:55
S11 5	2	"6091449".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/12 16:56

EAST Search History

S11 6	2	"20020149688".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/12 16:56
S11 7	131851	"348".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 15:32
S11 8	1	S117 and (address imager)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 15:33
S11 9	6583	S117 and (address with image)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 15:33
S12 0	514	S119 and (multiplex)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 15:33
S12 1	23	S120 and (bus with array)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 15:38
S12 2	235	S117 and (synchronized with clock with bits)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 15:39

EAST Search History

S12 3	92	S122 and (dividing)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 15:44
S12 4	0	S119 and (accessing with one with line with clock with horizontal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 15:44
S12 5	0	S119 and (accessing with clock with horizontal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 15:45
S12 6	10	S119 and (access with clock with horizontal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 15:49
S12 7	0	column counter is generated	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 16:00
S12 8	1047	column with counter with generated	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 16:04
S12 9	764	S128 and (clock)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 16:04

EAST Search History

S13 0	695	S129 and (bits)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 17:01
S13 1	2	"20040189840"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 16:08
S13 2	8	S129 and (horizontal clock)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 17:10
S13 3	0	access a colum counter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 17:10
S13 4	0	access a colum counter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 17:11
S13 5	0	access a column counter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 17:13
S13 6	1	access a pixel	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/19 17:15

EAST Search History

S13 7	2577	bi-directional bus	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 08:12
S13 8	1	S137 and (addressing imager)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 08:13
S13 9	1	S137 and (addressing with imager)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 08:13
S14 0	30	S137 and (addressing with pixel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 08:17
S14 1	2	"20040189840"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/02 08:17
S14 2	0	access an array of imagers	US-PGPUB; USPAT	ADJ	ON	2007/07/02 08:36
S14 3	0	access an array of pixels	US-PGPUB; USPAT	ADJ	ON	2007/07/02 08:36
S14 4	827	access with array with pixels	US-PGPUB; USPAT	ADJ	ON	2007/07/02 08:36
S14 5	11	S144 and (bi-directional bus)	US-PGPUB; USPAT	ADJ	ON	2007/07/02 08:39
S14 6	0	access array of pixel	US-PGPUB; USPAT	ADJ	ON	2007/07/02 08:40
S14 7	0	access an array of pixel	US-PGPUB; USPAT	ADJ	ON	2007/07/02 08:44
S14 8	0	array of imager	US-PGPUB; USPAT	ADJ	ON	2007/07/02 08:44

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S14 9	0	array of imagers	US-PGPUB; USPAT	ADJ	ON	2007/07/02 08:45
S15 0	0	array of pixels	US-PGPUB; USPAT	ADJ	ON	2007/07/02 08:45
S15 1	25892	array near1 pixel	US-PGPUB; USPAT	ADJ	ON	2007/07/02 08:45
S15 2	25892	array near1 pixels	US-PGPUB; USPAT	ADJ	ON	2007/07/02 08:45
S15 3	1163	S152 and (address near30 access)\	US-PGPUB; USPAT	ADJ	ON	2007/07/02 08:46
S15 4	170	S153 and (bi-directional)	US-PGPUB; USPAT	ADJ	ON	2007/07/02 08:46
S15 5	22	S153 and (bi-directional bus)	US-PGPUB; USPAT	ADJ	ON	2007/07/02 09:03
S15 6	307	mccaffery	US-PGPUB; USPAT	ADJ	ON	2007/07/02 09:03
S15 7	2	S156 and (nathaniel)	US-PGPUB; USPAT	ADJ	ON	2007/07/02 09:03
S15 8	2	S156 and (nathaniel)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/02 09:03